

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG090420\
 Data File : BG046547.D
 Acq On : 4 Sep 2020 19:20
 Operator : CG/JU
 Sample : L3871-01 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TR-05-090220

Quant Time: Sep 05 02:47:05 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 02 15:06:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	90263	20.00	ng	0.00
21) Naphthalene-d8	10.73	136	364972	20.00	ng	0.00
39) Acenaphthene-d10	14.56	164	240070	20.00	ng	0.00
64) Phenanthrene-d10	17.30	188	509578	20.00	ng	0.00
76) Chrysene-d12	21.55	240	506918	20.00	ng	0.00
86) Perylene-d12	24.65	264	507302	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.51	112	77862	15.28	ng	0.00
7) Phenol-d6	7.10	99	102982	14.25	ng	0.00
23) Nitrobenzene-d5	9.08	82	68732	10.76	ng	0.00
42) 2,4,6-Tribromophenol	16.05	330	43566	13.39	ng	0.00
45) 2-Fluorobiphenyl	13.18	172	195487	12.43	ng	0.00
79) Terphenyl-d14	19.92	244	278433	11.69	ng	0.00
Target Compounds						
71) Phenanthrene	17.34	178	75613	2.927	ng	97
75) Fluoranthene	19.35	202	124615	3.749	ng	97
78) Pyrene	19.72	202	130798	4.052	ng	96
81) Benzo(a)anthracene	21.53	228	63640	2.014	ng	97
83) Chrysene	21.59	228	71578	2.355	ng	97
88) Benzo(b)fluoranthene	23.68	252	83201	2.627	ng	# 90
90) Benzo(a)pyrene	24.50	252	61972	2.096	ng	# 93

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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